

A TLAT WOVEN POLYPROPYLENE MATERIAL OR APPROVED EQUAL, 3/4" WIDE MINIMUM, TIED TO —

TREE (ALLOW SLACK N. THE TILE SO THAT THE TREE CAN MOVE IN THE WIND)

DITY ENGINEER

MULCH SAUCER-

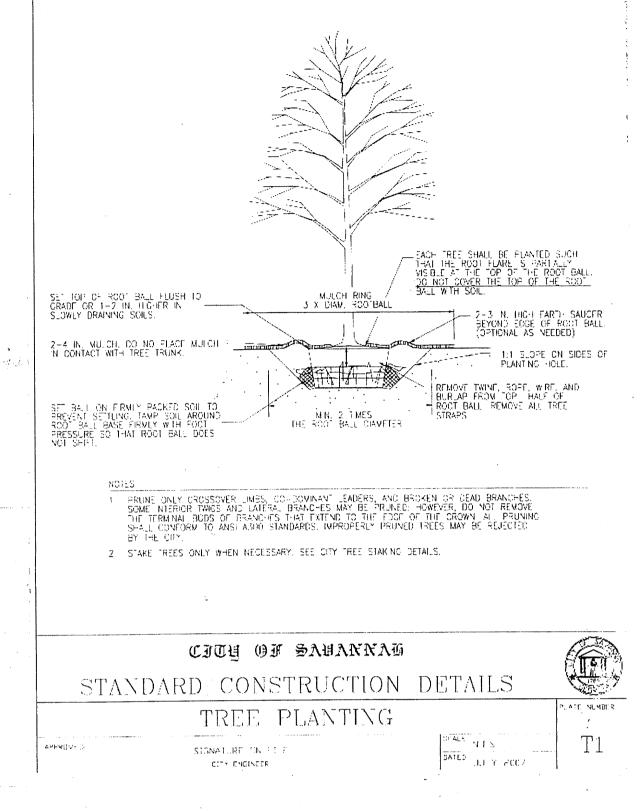
6" MIN. DEPTH TAMP TO-MINIMIZE SETTLEMENT

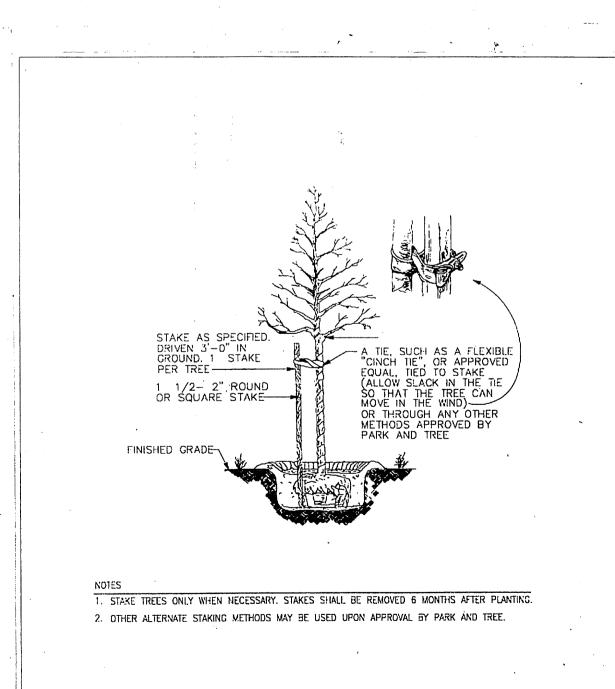
1. CLEANLY PRUNE ONLY DAVAGED, DISEASED AND OR WEAK BRANCHES IF NECESSARY

2. FINISHED GRADE AROUND PLANT TO BE THE SAME AS ORIGINAL GRADE OF PLANT WHEN GROWN.

APPROVED '

SET TOP OF ROOT BALL FEUSH TO CRADE OR 1-2 IN. HIGHER IN -SLOWLY DRAINING SOILS. 2-4 IN, MUICH, DO NO PLACE MUICH IN CONTACT WITH TREE TRUNK. SET BALL ON FRMIN PACKED SOIL TO PREVENT SETTLING, TAMP SOIL AROUND SOOT BALL BASE FIRMLY WITH FOOT PRESSURES OF THAT ROOT BALL DOES NOT SHEEL 2. STAKE TREES ONLY WHEN NECESSARY, SEE CITY TREE STAKING DETAILS. - GOD GLOPES C GWALE CITY OF SAUANNAG STANDARD CONSTRUCTION DETAILS PLATE NEMBER TREE PLANTING male NTS DATED JULY 2007 CITY ENGINEER





STANDARD CONSTRUCTION DETAILS

SCALE: N.T.S. SIGNATURE UN FILE JULY 2007 CITY ENGINEER

ALTERNATIVE TREE STAKING

TARRABAE ED DDED STANDARD CONSTRUCTION DETAILS SHRUB PLANTING SCALE N.T.S.

ELECTION OF SAUNNAU

Sod: Bermuda sod at all areas shown on plan. Mulch: 3"-4" pinestraw or pine bark at all open bed areas.

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1,980

inspection and rejection during progress of the work. Acceptance at the nursery, in which the plant 10. Stake trees only when necessary. Staking and guying shall follow the City of Savannah's Park and 11. Landscape contractors are required to attend a pre-planting meeting with the City of Savannah's Park and Tree Department prior to the start of the project. Please contact the Park and Tree

- LILIGISTRUM 1, TULIP POPLAR CONC. PEDG ... GOO COURM 40. LIRIOPE STAIL

WOLK

- ICHOUSTRUM

- CEADE HYETLE

- 3, RED MAPLE

- 16 WEX MYRTLE

1. LIBUSTEUM

PERKING

-35 MUHLY GRASS.

1500

TREE QUALITY POINT CALCULATIONS

Note: See Civil Drawings for Greenspace Calculations.

Proposed Tree & Shrub Schedule - TQP & LQP Totals

1.14 acres

 $1.14 \text{ ac} \times 1600 = 1.824$

 $.27ac \times 1200 = 324$

 $1.14 \text{ ac} \times 400 = 456$

Total Site Area

TQP's required:

TQP's @ parking

QTY Description

Preserved Trees on Site:

Bald cypress

Wax myrle

Lantana

Liriope

LQP's required

WALK

EXISTING TREES

CAMJACENT PROPERTY

CHOIN LINK FENCE

"GOD & GWALE

OPEN BETWEEN

FENCE AND 12

CHAIN LINK FENCE

-4. RED MAPLE

-35, BBELIB

-I. LIVE OOK-

O AMELIA

WOLK

12 LIGUSTRUM

(1)/11 -1 TULIP POPLER

-1. PED MOPLE

-20. MUHLY 62655

-- I BOUD CYPRESS

276

543

-SOT SLOPES @ PONT

36" PCP STORM SEWELL

C12' o.c.

80. UPLOPE -I CRAPE MYRTLE -

120, LIRIOPE -

-20. MUHLY GRASS

FILIVEOOK

FIRE STATION # 11 BUILDING

20. ABELIA PARKING 1000 -LIVE OOK -

City of Savannah Park and Tree Department Planting Notes

4. Plants shall conform to the measurements specified on the approved plan(s).

B. The Landscape and Tree Ordinance Compliance Manual of the City of Savannah.

2. Plants shall be true to species and variety specified, and nursery-grown in accordance with good

3. Any deviation from these plans in either species or layout must be specifically approved by the

5. Contractors are responsible for inspection of existing conditions and must promptly report any

6. No large or medium tree species shall be planted within 10-feet of any underground utility line or

underneath any overhead power lines, and small tree species must maintain a minimum 5-foot

7. All trees shall be healthy, vigorous, with a normal habit of growth, even distribution of branches, a straight trunk which exhibits good trunk taper, with limbs not lower than four feet above the

injury, girdling roots, or other objectionable features that would cause the tree to decline or

8. Plants shall be subject to inspection for conformity to specifications requirements and approval by

the City of Savannah Park and Tree Department. Such approval shall not impair the right of

is growing, prior to transplanting, does not preclude rejection at the site for just cause.

9. Tree shall be planted at proper depth or shall be rejected at time of inspection.

Department Site Inspector at (912) 651-6610 to set up the meeting.

become structurally unsound. Trees shall be well-branched and densely foliated when in leaf

ground, dependent upon the species, and shall be free from disease, insect infestation, mechanical

1. All planting shall adhere to the following standards as specified in:

A. The Landscape and Tree Ordinance of the City of Savannah.

Landscape Architect for the City of Savannah or designee.

separation from underground utility lines.

Tree Department specifications when used.

SOD SLOPES

16" PCP STORM SEWER

1. LIBUSTEM

1, RED MAPLE d. PMARE LANDON HOLLY 12 COPELIA

2. RED MAPLE MOILANTANA

NORTH

O. LANTANA